

## Mourne Mountains

Forecast valid from 00:00 on Sunday 06 Nov 2022 until 23:59 on Monday 07 Nov 2022

Forecast Issued on Saturday 05 Nov 2022 at 15:41

**Confidence:** High for mostly dry conditions on Sunday but lower confidence on day to day shower detail next week.

**Headline for Sunday 06 Nov 2022:** Mainly dry with sunny spells. Quite windy and feeling cold on the tops.

### Mountain weather hazards on Sunday 06 Nov 2022

**Blizzards**  
No Likelihood

**Heavy persistent snow**  
No Likelihood

**Storm force winds**  
No Likelihood

**Gales**  
No Likelihood

**Severe chill effect**  
No Likelihood

**Poor visibility**  
No Likelihood

**Thunderstorms**  
No Likelihood

**Heavy persistent rain**  
No Likelihood

**Strong sunlight**  
No Likelihood

| Weather and chance of precipitation at 700m                                         |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Light rain showers (night)                                                          | Light rain showers (night)                                                          | Partly cloudy (night)                                                               | Sunny intervals                                                                     | Sunny intervals                                                                     | Sunny intervals                                                                       | Partly cloudy (night)                                                                 | Partly cloudy (night)                                                                 |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 30%                                                                                 | 70%                                                                                 | 20%                                                                                 | 10%                                                                                 | 10%                                                                                 | 20%                                                                                   | 10%                                                                                   | 10%                                                                                   |

### Forecast for Sunday 06 Nov 2022

**Weather:** Frequent showers for a time during the night becoming drier and clearer by morning. Sunday will be mostly dry with sunny or clear periods and just a few light showers remaining.

**Chance of cloud-free hill tops above 700m:** 70% during the day.

**Low cloud and visibility:** Mostly very good visibility with occasional cloud cover about 700 to 800m.

## Forecast for Sunday 06 Nov 2022

| Height (m) | Wind Speed mean/gusts (mph) |          |          |          |         | Wind Direction (blowing from) |          |          |          |
|------------|-----------------------------|----------|----------|----------|---------|-------------------------------|----------|----------|----------|
|            | 00:00                       | 03:00    | 06:00    | 09:00    | 12:00   | 15:00                         | 18:00    | 21:00    | 00:00    |
| 600        | 33/45 S                     | 28/38 SW | 25/34 SW | 27/37 SW | 27/37 S | 27/37 SW                      | 26/37 SW | 27/38 SW | 26/37 SW |
| 300        | 15/28 S                     | 14/25 SW | 11/22 SW | 12/23 SW | 16/27 S | 15/26 SW                      | 12/24 SW | 13/25 SW | 13/24 SW |
| Valley     | 12/26 S                     | 11/23 SW | 9/21 SW  | 10/22 SW | 14/26 S | 13/25 SW                      | 10/23 SW | 11/26 SW | 11/24 SW |

| Height (m)         | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|--------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                    | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 600                | 6/0                           | 6/1   | 6/0   | 5/-1  | 6/1   | 6/1   | 5/-0  | 5/-1  | 5/-1  |
| 300                | 9/5                           | 8/5   | 8/5   | 8/4   | 9/6   | 9/6   | 8/5   | 7/4   | 7/4   |
| Valley             | 10/7                          | 9/7   | 8/6   | 8/6   | 10/8  | 10/8  | 9/6   | 8/5   | 8/5   |
| << Freezing Level* | 1500m                         | 1600m | 1400m | 1400m | 1400m | 1500m | 1400m | 1400m | 1500m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

## Meteorologist's View

Feeling cold on the tops.

## Forecast for Monday 07 Nov 2022

**Weather:** Cloudy start with outbreaks of rain, then drier, brighter later in morning. Scattered showers following in afternoon, becoming more frequent, heavier during evening.

**Maximum wind:** Strengthening southerly winds, average speeds 30mph gusts 45mph, increasing by evening to 40mph gusts 55mph over the tops.

**Chance of cloud-free hill tops above 700m:** 20% improving 50% during morning.

**Low cloud and visibility:** Misty at first with poor visibility in more persistent rain and extensive cloud cover about 600 to 700m. Visibility becoming good during morning with clouds lifting and breaking a little. Brief reductions to poor visibility as showers come along later in the day.

**Temperature:** **Valleys:** Plus 8 Celsius rising to 14 Celsius.

**At 700m:** Plus 5 Celsius rising to 7 Celsius.

**Freezing level:** Above the summits.